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Nov 2, 1999

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TITLE: INK JET RECORDING PAPER AND INK JET IMAGE FORMING METHOD EMPLOYING THIS

PUBN-DATE: November 2, 1999

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APPL-NO: JP10201890

APPL-DATE: July 16, 1998

PRIORITY-DATA: 1998JP-0339 (February 23, 1998)

INT-CL (IPC): B41 M 5/00; B41 J 2/01

ABSTRACT:

PROBLEM TO BE SOLVED: To provide an ink jet recording sheet having superior printing characteristics, glossiness, water resistance, and an antiabrasion property.

SOLUTION: The ink jet recording sheet is provided in turn with an ink receptor layer consisting of water soluble polymer and a layer consisting of thermoplastic organic resin particles on at least one surface of a water resistance carrier from the direction near the carrier. Also, this recording sheet can be provided by turns with an ink receptor layer and a layer containing thermoplastic organic resin particle containing thermoplastic organic resin particles of a maximum film making temperature(MFT) being lower than 100°C on at least one surface of the water resistance carrier from the direction near the carrier, and also can be provided successively with an ink receptor layer and a layer consisting of ionomer resin on at least the water resistance carrier from the direction near the carrier.

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13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24
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gloss
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inherent
polyethylene
analysis...